UTILITY PATENT APPLICATION TRANSMITTAL

Attomey Docket No.			3364P139		
First Inventor Hyun		Hyun	-Soo Kim, et al.		
Title	High Speed Optical Signal Processor Including Saturable Absorber and Gain-Clamped Optical Amplifier				
Evoress Mail Lahel No.		hel No	EV220017026LIS		

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV339917026US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ADE ADE	IRESS IO:		. PTO		
See MPEP chapter 600 concerning utility patent application con 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 16]	7.	ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. § 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	17. 🔀 🤇	Other: Request for	Priority; Formal draw	ings transmittal		
Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application Information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Onespondence address below						
	_					
Name						
Address						
City	State	(210) 207 2000	Zip Code	(310) 820-5988		
	elephone	(310) 207-3800	Fax			
Name (Print/Type) Eric S. Hyman	16	Registration N	lo. (Attorney/Agent)	30,139		

Signature

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/1/2003.

SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Plexandria, VA 22313-1450

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 415.00

C mplete if Known				
Application Number				
Filing Date				
First Named Inventor	Hyun-Soo Kim			
Examiner Name				
Group/Art Unit				
Attorney Docket No.	3364p139			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. A	DDITIO	NAL	FEES	3	
Deposit Account	Large	Entity	Sma	II Entity	y	
_	Fee Code	Fee	Fee Code	Fee	_	
Deposit Account Number 02-2666		(\$)		(\$)	Fee Description Fee Pa	aid ——
Name	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP				_	cover sheet.	
Name Blakely, Sokoloff, Taylor & Zaffilali LLF	2053	130	2053	130	Non-English specification	
The Commissioner is authorized to: (check all that apply)	1812 1804	2,520 920 *	1812	2,520 920	For filing a request for ex parte reexamination Requesting publication of SIR prior to	_
Charge fee(s) indicated below Credit any overpayments	1004	320	1004	320	Examiner action	
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840		-
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	4054	440	2054	-	Examiner action	
FEE CALCULATION	1251 1252	110 410	2251	55 205	Extension for reply within first month Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee Description Fee Part	1255	1,970	2255	985	Extension for reply within fifth month	
Code (\$) Code (\$)	1404	320	2401	160	Notice of Appeal	
1001 750 2001 375 Utility filing fee 375.00	1402	320	2402	160	Filing a brief in support of an appeal	
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	[
1003 320 2003 200 Flatt litting fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	-
SUBTOTAL (1) (\$) 375.00	1453	1,300	2453	650	Petition to revive - unintentional	-
30B10TAE (1) (8) 373.00	1501	1,300	2501	650	Utility issue fee (or reissue)	_
2. EXTRA CLAIM FEES Extra Fee from	1502	470	2502	235	Design issue fee	_ .
Claims below Fee Paid	1503	630	2503	315	Plant issue fee	
Independent 9 - 20 = 0 X 9.00 \$0.00	1460	130	2460	130	Petitions to the Commissioner	
Claims Multiple Dependent 3 3 3 3 0 X 42.00 = \$0.00	1807 1806	50	1807 1806	50	Prosessing fee under 37 CFR 1.17(q)	
	8021	180 40	8021	180 40	Submission of Information Disclosure Stmt Recording each patent assignment per 40	0.00
Large Entity Small Entity Fee Fee Fee Fee Fee Description	J	40		40	property (times number of properties)	
Code (\$) Code (\$)	1809	750	1809	375	Filing a submission after final rejection	
1202 18 2202 9 Claims in excess of 20	4040				(37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203	1801	750	2801	375	Request for Continued Examination (RCE)	-
patent patent	1802	900	1802	900	Request for expedited examination	-
1205 18 2205 9 **Reissue claims in excess of 20 and over	Other fe	e (specify)			of a design application	
l onginal patent						\exists
SUBTOTAL (2) (\$) 0.00	* Reduce	d by Basic	Filing Fe	e Paid	SUBTOTAL (3) (\$) 40	0.00
**or number previously paid, if greater, For Reissues, see below					40,	
SUBMITTED BY Complete (if applicable)				\supset		
Name (Print/Type) Eric S. Hyman	Ri	egistratio tomey/Age	on No. ent)	3	30,139 Telephone (310),207-3800	0
Signature				_	Data 9/2/27	

Express Mail No.: EV339917026US DOCKET NO.: 3364P139

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	e Application of:	i i			
Hyu	n-Soo Kim, et al.	Art Group:			
Applica	ation No.:	Examiner:			
Filed:					
For:	High Speed Optical Signal Processor Including Saturable Absorber and Gain-Clamped Optical Amplifier				
P.O. I	nissioner for Patents Box 1450 ndria, VA 22313-1450				
_	TRANSMITTAL OF FORMAL DRAWINGS				
Sir: Enclosed herewith for filing in the above-identified U.S. Patent Application are the formal drawings, 5 sheets including 6 Figures. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-2666. A duplicate copy of the Fee Transmittal is enclosed for this purpose.					
Dated	: <u>Al 2407</u>	Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP Eric S. Hyman, Reg. No. 30,139			

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